

TABLE OF CONTENT

CONTENT	PAGE
PREFACE	i
SECTION I : GENERAL	
Conservation of Lojing Highlands: The Role of Education and Research <i>Ibrahim Che Omar</i>	1
Lojing Highlands: To Conserve or Not to Conserve? <i>Maryati Mohamed and Mohd. Noh Dalimin</i>	15
The Importance of Gua Musang – Lojing as an Integrated Nature Tourism Belt <i>Robert Francis Peters</i>	26
The Lojing Highlands: A Potential Nature Tourism Attraction <i>Danny T. W. Chew and Zulhazman Hamzah</i>	31
In-Situ Water Quality Measurements of Streams in Lojing Highlands, Kelantan <i>Sahana Harun and Saharah Ibrahim</i>	39
SECTION II: FLORA	
Spatial Distribution and Conservation of <i>Rafflesia kerrii</i> in Lojing Highlands, Kelantan <i>Zulhazman Hamzah, Maryati Mohammed, Cornelius Peter and Mohd Mahmud@Mansur</i>	44
Mosses of Lojing Highlands, Kelantan <i>Monica Suleiman, Ahmad Damanhuri, Yong Kien-Thai and Mohamad Ruzi Abd Rahman</i>	55
Preliminary Survey on Pteridophytes in Lojing Highlands, Kelantan <i>Ruzi A.R., Noraini Talip, Razali Jaman and F.M. Mokhsin</i>	66
Isolation of Thermophilic Proteolytic Microorganism from Lojing Hot Spring, Kelantan <i>Noor Azlina Ibrahim and Norazila Yusoff</i>	71
SECTION III : FAUNA	
Composition of Ant Fauna in Lojing Highlands, Kelantan <i>Bakhtiar Effendi Yahya and Mahadimenakbar Mohamed Dawood</i>	77
Amphibian Inventory of Lojing Highlands, Kelantan <i>Ahmad Sudin, Juliana Senawi and Abdul Hamid Ahmad</i>	83

Cicadas (Homoptera: Cicadoidea) Fauna of Lojing Highlands, Kelantan <i>Azman, S. , Zaidi, M.I. and Nordin, W.</i>	87
The Land Snail Fauna of the Lojing Highlands (Mollusca: Gastropoda) <i>Thor-Seng Liew</i>	98
A Preliminary Survey of Saproxylic Arthropods of Lojing Highlands, Kelantan <i>Mahadimenakbar Mohamed Dawood and Bakhtiar Effendi Yahya</i>	105
Termites (Order: Isoptera) Fauna of Lojing Highlands, Kelantan <i>Homathevi, R. and M.K. Wong</i>	111
A Pilot Study of Stream Fish Communities in Lojing Highlands, Kelantan: Productivity and its Feeding Habits <i>Rohasliney Hashim, Mohd Rezza Petra Azlan, Miti Fateema Yussliza Mohd Yusoff, Siti Amirah Jusoh, Nurul Izzati Ahmad Sohaimi and Amir Shah Ruddin M. S.</i>	116
Survey of Birds and Mammals in Lojing Highlands, Kelantan <i>Zahari Dzulkafly, Norazlinda Razak, Mohd Nor Firdaus Rahim and Azmi Tan Mat Ali</i>	125
Diversity of Moths (Lepidoptera: Heterocera) in the Lojing Highlands, Kelantan <i>Norela Sulaiman, Mohd Afiq Aizat, Maimon Abdullah, Aliadi Mohd Tahir and Mohd Zabidi Yaacob</i>	135
Butterfly Fauna (Lepidoptera: Rophaelocera) of Lojing Highlands, Kelantan <i>Norela Sulaiman, Mohd Afiq Aizat J, Maimon A., Mohd Zabidi M.Y. and Aliadi Mohd Tahir</i>	144
SECTION IV: SOCIO-ECONOMIC	
The Indigenous People of Lojing Highlands: A Preliminary Study <i>Farok Zakaria, Anidah Alias and Tina Evaria</i>	152
High G6PD Deficient Allele among Temiar Orang Asli in Post Brooke, Kelantan <i>Endom Ismail, Hasmarini Zariman, Mohd Shahrizan Shahrudin and Farahnaz Amini</i>	162
Traditional Use of Medicinal Plants among the Temiar Communities in Lojing Highlands, Kelantan <i>Fifty Hanisdah Saikim, Elia Godoong, Saharah Ibrahim, Azniza Mahyudin, Cornelius Peter and Johnny Gisil</i>	167
Perception of Orang Asli Communities in Lojing Highlands Towards Parks and Forest Reserves <i>Rosta Harun, Yip Hin Wai and Ahmad Sawlahuddin Mohd Nor</i>	172
The Acceptance Level of Visitors by the Lojing Highlands Community and the Understanding of their Cultural Values <i>Nur Azuki Yusuff</i>	178